

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S291	1	(ball near3 screw) with piston with chamber with sensor with control	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 09:24
S292	2	((ball near3 screw) with piston) (chamber with sensor with control)	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 09:25
S293	28	((ball near3 screw) with piston) and (chamber with sensor with control)	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 09:25
S294	157	((ball near3 screw) with piston) and (chamber with pressure with (sens \$4 or detect\$4))	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 09:55
S295	18	("0745298" "0850589" "2702008" "4390322").PN. OR ("4761118").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 10:36
S296	0	317/36,38.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 10:40
S297	942	417/36,38.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 10:40
S298	178	417/200.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 10:42
S299	329	417/225.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 10:42
S300	212	(intensifier or (hydraulic near4 amplifier)) and (chamber with pressure with (sens \$4 or detect\$4))	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 10:59

S301	8	S299 and (chamber with pressure with (sens\$4 or detect \$4))	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 11:01
S302	25	("2592836" "2819835" "3010641" "4883409" "4921306" "5106268" "5114314" "5120199" "5281100" "5490383" "5526962" "5767883" "5865602" "6068448").PN. OR ("6068448" "7080792").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 11:16
S303	88	417/44.3.cds.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 11:22
S304	283	417/251.cds.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 11:23
S305	583	417/536.cds.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 11:24
S306	5	S305 and (pressure near5 (sens\$4 or detect\$4))	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 11:24
S307	0	S304 (pressure near5 (sens\$4 or detect \$4))	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 11:39
S308	19	S304 and (pressure near5 (sens\$4 or detect\$4))	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 11:39
S309	0	09/889550.app.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 12:11
S310	9	("2819835" "4921306" "5106268" "5114314" "5120199" "5281100" "5490383" "6068448").PN. OR ("7080792").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 12:17

S311	523	(control with pump with ((inlet or intake or input) near3 pressure near3 (sens \$4 or detect\$4)))	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 12:18
S312	187	S311 and piston	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 12:19
S313	7	S311 and (oxygenator or (oxygen near3 (pump or generator)))	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 12:21
S314	1087	(oxygenator or (oxygen near3 (pump or generator))).ab.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 12:22
S315	25	S304 and (control with inlet with pressure)	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 12:22
S316	214	417/326.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 12:42
S317	49	417/44.4.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 12:47
S318	2	((("4336001") or ("4227662")).PNL.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/11 12:49
S319	0	(control with start with pump with inlent with pressure) and (oxygenator or (oxygen near3 (pump or generator)))	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 12:54
S320	6	(control with start with pump with inlet with pressure) and (oxygenator or (oxygen near3 (pump or generator)))	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 12:54
S321	493	417/38.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 12:55
S322	271	417/41.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 12:57

S323	416	417/44.2.cds.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 13:01
S324	895	(pump with control) and (oxygenator)	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 13:09
S325	247	417/199.2.cds.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 13:17
S326	178	417/200.cds.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 13:18
S327	42	S325 and piston	US-PGPUB; USPAT; USOCR	SAME	ON	2009/09/11 13:18

9/ 14/ 2009 11:51:34 AM

H:\ 3746 Cases\ App 10-771843 Fluid Pump with dual piston and ball screw connection
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